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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

10

Application Number

10/786,838-Conf. #2958

Filing Date

February 25, 2004

First Named Inventor

James F. Galeotos

Art Unit

2183

Examiner Name

B. P. Johnson

Attorney Docket Number

A0312.70525US00

ENCLOSURES (Check all that apply)

☐ Fee Transmittal Form

☐ Fee Attached

☒ Amendment/Reply

☒ After Final

☐ Affidavits/declaration(s)

☐ Extension of Time Request

☐ Express Abandonment Request

☐ Information Disclosure Statement

☐ Certified Copy of Priority Document(s)

☐ Reply to Missing Parts/ Incomplete Application

☐ Reply to Missing Parts under 37 CFR 1.52 or 1.53

☐ Drawing(s)

☐ Licensing-related Papers

☐ Petition

☐ Petition to Convert to a Provisional Application

☐ Power of Attorney, Revocation Change of Correspondence Address

☐ Terminal Disclaimer

☐ Request for Refund

☐ CD, Number of CD(s) _____

☐ Landscape Table on CD

☐ After Allowance Communication to TC

☐ Appeal Communication to Board of Appeals and Interferences

☐ Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)

☐ Proprietary Information

☐ Status Letter

☒ Other Enclosure(s) (please identify below):

Return Receipt Postcard

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

WOLF, GREENFIELD & SACKS, P.C.

Signature

William R. McClellan

Printed name

William R. McClellan

Date

July 5, 2007

Reg. No.

29,409

Certificate of Mailing Under 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: July 5, 2007

Signature: *Patricia L. Marchetti* (Patricia L. Marchetti)



**REPLY UNDER 37 C.F.R. §1.116
- EXPEDITED PROCEDURE -
TECHNOLOGY CENTER 2100**

DOCKET NO.: A0312.70525US00
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: James F. Galeotos et al.
Serial No.: 10/786838
Confirmation No.: 2958
Filed: February 25, 2004
For: DIGITAL SIGNAL PROCESSOR HAVING DATA ADDRESS
GENERATOR WITH SPECULATIVE REGISTER FILE
Examiner: Johnson, Brian P.
Art Unit: 2183

Certificate of Mailing Under 37 CFR 1.8(a)

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Dated: July 5, 2007

Patricia L. Marchetti
Patricia L. Marchetti

AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed April 5, 2007, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this amendment.

Remarks begin on page 6 of this amendment.